

30 Cent Coke State Machine

S_2	S_1	S_0	C_1	C_0	NS_2	NS_1	NS_0	<i>Coke</i>	<i>Reject</i>
0	0	0	0	0	0	0	0	0	0
0	0	0	0	1	0	0	1	0	0
0	0	0	1	0	0	1	0	0	0
0	0	0	1	1	1	0	1	0	0
0	1	1	1	1	0	1	1	0	0
0	1	1	0	0	1	0	0	0	0
0	1	1	0	1	1	0	1	0	0
0	1	1	1	0	0	1	1	0	1
1	0	0	0	0	1	0	0	0	0
1	0	0	0	1	1	0	1	0	0
1	0	0	1	0	0	0	0	1	0
1	0	0	1	1	1	0	0	0	1